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(54) Title: METHODS OF TREATING MESOTHELIOMA USING AN ANTISENSE OLIGONUCLEOTIDE TO THYMIDY-
LATE SYNTHASE

(57) Abstract: Provided are methods for the treatment of mesothelioma in an animal, comprising the use of an antisense oligonu-
cleotide complementary to a sequence from thymidylate synthase, and the use of the combination of the antisense oligonucleotide
complementary to a sequence from thymidylate synthase and a chemotherapeutic agent.



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